

# OPA4ED28V12IR

## 4MP HD IR Eyeball Dome

### KEY FEATURES

- 4 megapixel True Day Night
- IP67 - Internal and external installations
- Integrated IR illumination - low light conditions
- Vari focal - motorised telephoto (zoom) lens (CVI, AHD, TVI)
- Quad video format - CVI/TVI/AHD/CVBS\*



Features		OPA4ED28V12IR Feature Specification
Camera	Image Sensor	1/2.7" CMOS
	Effective Pixels	2560(H)x1440(V)
	Electronic Shutter Speed	PAL: 1/25~1/100000 NTSC: 1/30~1/100000s
	Minimum Illumination	0.03Lux/F1.8, 30IRE, 0Lux IR o
	IR Distance	Up to 60m (197feet)
Lens	Focal Length	2.7mm~12mm
	Max. Aperture	F1.8
	Angle of View	H: 92°~29° V: 49°~16°
	Focus Control	Motorised
Video	Resolution	4MP (2560x1440)
	Frame Rate	25/30fps@4MP, 25/30fps@1080P
	BLC Mode	BLC / HLC / DWDR
Certifications	Certifications	CE (EN55032, EN55024, EN50130-4)
Electrical	Power Supply	12V DC ±30%
	Power Consumption	Max 8W (12V DC, IR on)
Environmental	Operating Conditions	-30°C~60°C (-22°F~140°F)
	Storage Conditions	-30°C~60°C (-22°F~140°F)
	Ingress Protection	IP67
	Vandal Resistant	N/A
Construction	Casing	Aluminium
	Dimensions	Φ122mm×104mm (Φ4.8"×4.1")
	Net Weight	0.57kg (1.26lb)
	Gross Weight	0.72kg (1.59lb)

### ORDERING INFORMATION

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#### Associated brackets:

xxxxxxx OPJB6 Junction box (TBC)  
0486920 OPSPMA Side pole mount adaptor (Requires OPJB6)

\*Note not lens control in CVBS mode.